NICO CLOETE, LEO GOEDEGEBUURE, ÅSE GORNITZKA, JENS JUNGBLUT AND BJØRN STENSAKER (EDS.)

PATHWAYS THROUGH HIGHER EDUCATION RESEARCH – A FESTSCHRIFT IN HONOUR OF PETER MAASSEN Publisher Published by the Departent of Education, University of Oslo Address: Box 1092 Blindern, 0317 Oslo, Norway

> *Covers and prepess* Dosije studio, Belgrade

> > Printed in 200 copies

ISBN 978-82-569-7044-5 (print) ISBN 978-82-569-7045-2 (electronic)

This work is licensed under a Creative Commons Attribution 4.0 International License.



PATHWAYS THROUGH HIGHER EDUCATION RESEARCH – A FESTSCHRIFT IN HONOUR OF PETER MAASSEN

NICO CLOETE, LEO GOEDEGEBUURE, ÅSE GORNITZKA, JENS JUNGBLUT AND BJØRN STENSAKER (EDS.)

> OSLO: DEPARTMENT OF EDUCATION, UNIVERSITY OF OSLO, 2016

CONTENTS

Nico Cloete, Leo Goedegebuure, Åse Gornitzka, Jens Jungblut and Bjørn Stensaker Celebrating a friend – and a maturing research field	9
HIGHER EDUCATION GOVERNANCE AND REFORM	
<i>Glen A. Jones</i> , The university, society and government: shifting pacts and policy logics	15
<i>Åse Gornitzka, Ingvild Marheim Larsen,</i> The paradoxical drama of university change: four cases of moving the unmovable	18
<i>Harry de Boer and Frans van Vught</i> , Higher education governance in the Netherlands: from a Janus-head to a Trimurti	25
<i>Tatiana Fumasoli</i> , Setting the trend: early conceptualizations of university strategy	33
<i>Rómulo Pinheiro,</i> Assessing change in higher education from the perspective of excellence versus relevance	37
<i>Philipp Friedrich</i> , University autonomy and reforms in Western Europe, or, Where´s the fun in Fun-damental changes?	41
<i>Ben Jongbloed</i> , On best practices, governance reform and travelling medicine shows	46
<i>Bjørn Stensaker, Åse Gornitzka</i> , Studying change in academe – the search for ways forward	51
EUROPEAN INTEGRATION IN HIGHER EDUCATION	
Jürgen Enders,	

The institutional dynamics of European integration and higher education 57

Martina Vukasovic,

Double- (or quadruple-) isolatedness? Or: How we should learn to stop worrying and love researching European integration in higher education 61

6 Pathways through Higher Education Research – a Festschrift in Honour of Peter Ma	assen
<i>Mari Elken</i> , (Not so) strong convictions and (still kind of) weak evidence	66
<i>Marek Kwiek</i> , National reforms and their European contexts: on institutional and instrumental visions of the university applied to the Polish case	71
<i>Jennifer Olson, Sheila Slaughter,</i> Nordic higher education internationalization: the new bildung or a prestige economy?	75
<i>António M. Magalhães, Amélia Veiga,</i> European integration in higher education and research: challenging comparative studies	80
HIGHER EDUCATION IN AFRICA	
<i>Nico Cloete, Teboho Moja,</i> International collaboration, exchange and partnership: Netherlands, Norway and South Africa	87
<i>Patrício V. Langa, Gerald Wangenge-Ouma,</i> Strong convictions, weak evidence: the challenge of building research capability in African higher education	96
<i>Robsan M. Egne</i> , Higher education in Africa: opportunities and challenges	100
<i>Gordon Musiige,</i> Dilemmas of researchers at Makerere university	105
<i>Martin Hayden and Sharon Parry</i> Knowledge production and contradictory functions in African higher education	113
EDUCATION IN AND RESEARCH ON HIGHER EDUCATION	
<i>Leasa Weimer, Aliandra Barlete,</i> Erasmus Mundus: a 'lever' for European integration and international attractiveness and competitiveness	117
<i>Berit Karseth, Monika Nerland</i> , Building the academic field of higher education: New times – enduring challenges?	122

Contents

Rachelle Esterhazy, Jens Jungblut, "When i write my master's thesis" – The formation of higher education researchers and professionals through the Oslo higher education master's programs	127
<i>Jelena Brankovic, Renze Kolster,</i> A few words on that thing called <i>Bildung</i>	137
<i>Ulrich Teichler,</i> Higher education research: a consolidated field?	143
<i>Norbert Sabic</i> , Analysing Peter Maassen's contribution to the field of higher education research	146
<i>Peter James Bentley</i> , The triangle of coordination – influence within the academy	153
Leo Goedegebuure and V. Lynn Meek, On Bernini and Maassen: creating innovation and influence in comparative higher education	160
<i>Christopher C. Morphew</i> , Researching higher education – what can we do better?	163

SETTING THE TREND: EARLY CONCEPTUALIZATIONS OF UNIVERSITY STRATEGY

A seminal paper: Strategic Decision Making in Higher Education, 1990

As a PhD student writing a thesis on university strategies, I read at an initial stage of my research the important paper by Peter Maassen (with Henry Potman) on strategic decision making in higher education, published in Higher Education in 1990. Since then I have regularly referred to that piece over the years, and I consider it a "classic" in my trajectory as a scholar of organizations.

The paper analyzes the introduction of strategic planning in Dutch higher education in the eighties and its implications for the systemic diversification in the national landscape. This policy reform, anticipating several others across continental Europe in the years to follow, was aimed to trigger adaptive behavior and distinctive profiles of universities. By using their newly-gained institutional autonomy to define priorities and to allocate resources strategically, higher education institutions would differentiate from each other and find a sustainable niche. This would allow targeting specific groups of students, focusing on distinctive study programs, carrying out unique research activities. As such Maassen and Potman's analysis pointed to issues that are still debated presently: what universities do with their autonomy? How can they contribute to mass higher education? How should they cope with shrinking or stagnating public financial endowment? The findings show that universities tend to pursue similar strategies and aim at similar profiles, thus proving new institutionalist hypotheses (Meyer and Rowan 1977; and DiMaggio and Powell 1983), which contend that in highly institutionalized organizational fields characterized by a high degree of uncertainty (as of number of students, external funding, knowledge dynamics in the case of higher education) organizations tend to mimic each other and strive towards the globally legitimate model of research intensive university.

At the same time, in an innovative way at the time of publication, Maassen and Potman combined their analysis with the strategic management literature, using Mintzberg's seminal book on the structuring of organizations (1979), and Chaffee's typology of strategies (1985a, 1985b). The authors drew from Mintzberg the model of professional bureaucracy to analyze universities as fragmented organizations where academics – as individual experts – hold the necessary knowledge to carry out teaching and research. They drew from Chaffee the interpretive model of strategy, where cultural and identity-based aspects, rather than rational calculation or adaptive moves, are central in building strategic capacity. The combination of these two frameworks contributed to the emerging field of higher education research with a fine-grained analysis of isomorphic mechanisms.

Contributions to on-going debates: institutional autonomy and organizational actorhood

The argument put forward remains of central relevance in contemporary higher education studies. First, it provides valuable insight on the waves of policy reforms undergone by continental European universities. It does so based on theoretical arguments on why and how increasing institutional autonomy is often insufficient to redesign higher education systems (Verhoest *et al.* 2004, de Boer *et al.* 2013, Maggetti and Verhoest 2014) without implementing economic incentives or addressing structural constraints (Bonaccorsi and Daraio 2007) and without the support of identity-based strategic change (Paradeise and Thoenig 2016). The paper also links to the more recent literature on professional organizations, where it is argued that the encounter of the (academic) profession and the organizational setting leads to subtle change dynamics (Carvalho 2014, Nordegraaf 2015). Instead of the simplified vision in which academics and management struggle for decision-making power and professional autonomy, they illustrated how the reconfiguration of actors, resources, and governance structures give way to new organizational forms.

Second, with its focus on strategic planning, Maassen and Potman's paper anticipates the on-going debate on organizational actorhood (Krücken and Meier 2006), according to which universities are submitted to global scripts requiring them to develop into fully-fledged organizations with identity, hierarchy and rationality (Brunsson and Sahlin-Andersson 2000, Seeber et al. 2015). In a distinct way, Maassen and Potman shed light on the complex nature of universities as "bottom-heavy" organizations (Clark 1983) and as institutions (Olsen 2007) which cannot be easily changed without the emergence of a whole array of unexpected outcomes. The authors demonstrated that there is no linear relationship between policy, strategy and organizational change, indeed an ecological view of coevolving actors, resources, structural conditions and cultures needs to be taken into consideration (Gornitzka et al. 2007). Implicitly though, the paper prefigures some of the necessary conditions enacting - at least partially - university actorhood, as in the case of the active participation of universities in a "dialogue" with policy makers to discuss the future of higher education and the division of labor among the different stakeholders. As recognized partners in policy making, universities as organizations - and not academics representative of disciplinary fields - can profit from and further develop their "agency".

Ways forward: linking policy and micro level

Following this research trajectory, Peter Maassen has recently focused his conceptual and empirical work on the internal workings of the university. He has done so in an ambitious and clairvoyant way, linking his traditional interests around policy and governance of higher education with a micro perspective on the "living autonomy" (i.e. the enacted institutional autonomy, or, its practices) at the shop floor level inside the university. The FLAGSHIP project, funded by the Research Council of Norway, has investigated how disciplinary fields embedded in university organizational sub-units (the departments) evolve differently within their own higher education institution, their national system, and against similar cases in several European countries. The findings provide a detailed and fascinating picture of the inner life of universities, more specifically in the departments where disciplinary fields and organizational structures come together to produce knowledge, build capacity to do so, and make sense of this endeavor. As such, the FLAGSHIP project is at the forefront of research into higher education policy and management, developing our theoretical understanding of how universities work, and providing a systematic comparative analysis. The project has already offered insights to policy makers and institutional and academic leadership on the tensions, opportunities and risks of reforming the higher education system and restructuring its universities. It has demonstrated how different types of interdependencies – such as between personnel policies and research management, or between academic leadership and administrative power - unravel and shape the decisions, actions, and outcomes in the contemporary university.

References

- Bonaccorsi, A. and Daraio, C. (2007) University autonomy and structural constraints in the Italian system, in Bonaccorsi, A. and Daraio, C. (Eds.) *Universities and strategic knowledge creation. Specialization and performance in Europe*, Cheltenham (UK): Edward Elgar, 241–271.
- Brunsson, N., and Sahlin-Andersson, K. (2000). Constructing organizations: The example of the Public Sector Reform. *Organization Studies*, 21(4), 721–746.
- Carvalho, T. (2014) Changing connections between professionalism and managerialism: a case study of nursing in Portugal, *Journal of Professions and Organization*, 1, 176–190.
- Chaffee, E. E. (1985a) Three models of strategy, *Academy of Management Review*, 10(1), 89–98
- Chaffee, E. E. (1985b) The concept of strategy: from business to higher education, in Smart, J. C. (ed.) *Higher Education: Handbook of Theory and Research*, New York: Agathon, 133–175.
- Clark, B. R. (1983) The Higher Education System: Academic Organization in Cross-national Perspective, Berkeley CA: University of California Press.
- de Boer, H., Enders, J. and Weyer, E. (2013) Regulatory autonomy and performance: the reform of higher education re-visited, *Higher Education*, 65(1), 5–23.
- DiMaggio, P. and Powell, W. W. (1983) Theiron cage revisited: Collective rationality and institutional isomorphism in organizational fields, *American Sociological Review*, 48, 147–160.
- Gornitzka, Å., Maassen, P., Olsen, J. P. and Stensaker, B. (2007) «Europe of Knowledge»: Search for a New Pact, in Maassen, P. and Olsen, J. P. (Eds.) *University dynamics and European integration*, Dordrecht: Springer, 181–214.

- Krücken, G. and Meier, F. (2006): Turning the University into an Organizational Actor. In: Drori, G., Meyer, J., and Hwang, H. (eds.): *Globalization and Organization: World Society* and Organizational Change, Oxford University Press, 241–257.
- Maggetti, M. and Verhoest, K. (2014) Unexplored aspects of bureaucratic autonomy: a state of the field and ways forward, *International review of administrative sciences*, 80(2), 239–256.
- Maassen, P. and Potman. H. (1990) Strategic decision making in higher education. An analysis of the new planning system in Dutch higher education, *Higher Education*, 20(4), 393–410.
- Meyer, J. W. and Rowan, B. (1977) Institutionalized Organizations: Formal Structure as Myth and Ceremony, *American Journal of Sociology*, 83(2), 340–363.
- Mintzberg, H. (1979). The structuring of organizations. Englewood Cliffs, NJ: Prentice-Hall.
- Noordegraaf, M. (2015) Hybrid professionalism and beyond: (new) forms of public professionalism in changing organizational and societal contexts, *Journal of professions and organization*, 2, 187–206.
- Olsen, J. P. (2007). The institutional dynamics of the European university, in Olsen, J. P. and Maassen, P. (eds.), *University dynamics and European integration*, Dordrecht: Springer, 25–53.
- Paradeise, C. and Thoenig J.-C. (2016) Strategic Capacity and Organisational Capabilities: A Challenge for Universities, *Minerva*, published online 15 April.
- Seeber, M. et al. (2015) European Universities as Complete Organizations? Understanding Identity, Hierarchy and Rationality in Public Organizations, *Public Management Review*, 17(10), 1444–1474.
- Verhoest, K., Peters, B. G., Bouckaert, G. and Verschuere, B. (2004) The study of organisational autonomy: a conceptual review, *Public administration and development*, 24 (2), 101–118.